

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	952	(total NEAR5 base NEAR5 number) SAME (oil or lubricant or hydrocarbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:31
L2	21	(total NEAR5 base NEAR5 number) SAME (oil or lubricant or hydrocarbon) AND "73"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:30
L3	6	(total NEAR5 base NEAR5 number) SAME (oil or lubricant or hydrocarbon) AND semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:40
L4	0	("JP42000227018").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/31 16:35
L5	0	("JP2000227018").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/31 16:35
L6	0	("JP2000-227018").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/31 16:36
L7	0	jp2000-227018.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/31 16:36
L8	0	jp2000227018.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/31 16:36
L9	0	jp42000227018.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/31 16:36
L10	1	(total NEAR5 base NEAR5 number) AND (oil or lubricant or hydrocarbon) AND headspace	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:41
L11	1473	(total NEAR5 base NEAR5 number) AND (oil or lubricant or hydrocarbon) AND (gas or vapor or vapour)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:50

L12	499	(total NEAR5 base NEAR5 number) SAME (oil or lubricant or hydrocarbon) AND (gas or vapor or vapour)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:42
L13	8	((("5331287") or ("4675662") or ("5750887") or ("20030192368"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/31 16:43
L14	637	(total NEAR5 base NEAR5 number) AND (oil or lubricant or hydrocarbon) AND (gas or vapor or vapour) AND membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:59
L15	392	(total NEAR5 base NEAR5 number) AND (oil or lubricant or hydrocarbon) AND (gas or vapor or vapour) SAME membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:57
L16	19	(TBN) AND (oil or lubricant or hydrocarbon) AND (gas or vapor or vapour) SAME membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:57
L17	22	(total NEAR5 base NEAR5 number) AND (semiconductor NEAR10 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 17:02
L18	103	((total NEAR5 base NEAR5 number) OR TBN) AND ("73"/\$. ccls. or "340"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 17:48
L19	2	("5532961").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/31 17:19
L20	2	("5332961").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/31 17:19
L21	344	((total NEAR5 base NEAR5 number) OR TBN) SAME (gas or vapor or dissolved)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 17:48
L22	9	((total NEAR5 base NEAR5 number) OR TBN) SAME (gas or vapor or dissolved) AND ("73"/\$. ccls. or "340"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 17:52
L23	4	((("4082511") or ("4651560"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/31 17:52

S1	387547	(oil or hydrocarbon or lubricant) SAME (acid or acetaldehyde or acetone or (acetic ADJ acid) or benzaldehyde)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/31 16:28
S2	840	(oil or hydrocarbon or lubricant) SAME (acid or acetaldehyde or acetone or (acetic ADJ acid) or benzaldehyde) AND ("73"/\$.ccls. or "324"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 10:47
S3	100	(oil or hydrocarbon or lubricant) SAME (acid or acetaldehyde or acetone or (acetic ADJ acid) or benzaldehyde) SAME condition AND ("73"/\$.ccls. or "324"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/05 20:47
S4	8	((("4506337") or ("4706193") or ("4796204") or ("4862393") or ("5043697") or ("5382942") or ("5523692") or ("5750887"))).PN.	USPAT; USOCR	OR	OFF	2004/07/06 10:19
S5	56	(oil or hydrocarbon or lubricant) SAME (acidity or basicity) AND ("73"/\$.ccls. or "324"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 10:56
S6	7	(oil or hydrocarbon or lubricant) SAME (acidity or basicity) AND ("73"/\$.ccls. or "324"/\$.ccls.) AND membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 10:56
S7	1	("6128561").PN.	USPAT; USOCR	OR	OFF	2004/07/06 12:20
S8	31	figaro ADJ TGS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 12:22
S9	86	(tin ADJ oxide) AND figaro	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 12:57
S10	93372	(oxide) NEAR5 ((Tin or Sn) or (tungsten or W) or (zinc or Zn) or (iron or Fe) or (molybdenum or Mo) or (chromium or CR)) AND ((copper or Cu) or (nickel or Ni) or (molybdenum or Mo) or (Re) or (zinc or Zn) or (chromium or Cr) or (aluminum or Al) or (cesium or Ce) or (manganese or Mn)) AND ((silver or Ag) or (gold or Au) or (platinum or Pt) or (palladium or Pd))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 13:05

S11	646	(oxide) NEAR5 ((Tin or Sn) or (tungsten or W) or (zinc or Zn) or (iron or Fe) or (molybdenum or Mo) or (chromium or CR)) AND ((copper or Cu) or (nickel or Ni) or (molybdenum or Mo) or (Re) or (zinc or Zn) or (chromium or Cr) or (aluminum or Al) or (cesium or Ce) or (manganese or Mn)) AND ((silver or Ag) or (gold or Au) or (platinum or Pt) or (palladium or Pd)) AND "73"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 13:07
S12	474	(oxide) NEAR5 ((Tin or Sn) or (tungsten or W) or (zinc or Zn) or (iron or Fe) or (molybdenum or Mo) or (chromium or CR)) AND ((copper or Cu) or (nickel or Ni) or (molybdenum or Mo) or (Re) or (zinc or Zn) or (chromium or Cr) or (aluminum or Al) or (cesium or Ce) or (manganese or Mn)) AND ((silver or Ag) or (gold or Au) or (platinum or Pt) or (palladium or Pd)) AND "73"/\$.ccls. AND gas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 13:07
S13	177	(metal NEAR5 oxide) NEAR5 ((Tin or Sn) or (tungsten or W) or (zinc or Zn) or (iron or Fe) or (molybdenum or Mo) or (chromium or CR)) AND ((copper or Cu) or (nickel or Ni) or (molybdenum or Mo) or (Re) or (zinc or Zn) or (chromium or Cr) or (aluminum or Al) or (cesium or Ce) or (manganese or Mn)) AND ((silver or Ag) or (gold or Au) or (platinum or Pt) or (palladium or Pd)) AND "73"/\$.ccls. AND gas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 13:11
S14	92	(metal NEAR5 oxide) NEAR5 ((Tin or Sn) or (tungsten or W) or (zinc or Zn) or (iron or Fe) or (molybdenum or Mo) or (chromium or CR)) AND ((copper or Cu) or (nickel or Ni) or (molybdenum or Mo) or (Re) or (zinc or Zn) or (chromium or Cr) or (aluminum or Al) or (cesium or Ce) or (manganese or Mn)) AND ((silver or Ag) or (gold or Au) or (platinum or Pt) or (palladium or Pd)) AND (73/31.05.ccls. or 73/31.06.ccls.) AND gas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 13:58

S15	44	((membrane or film) NEAR5 permeable) NEAR10 (gas or volatile) and (73/19.01.ccls. or 73/19.1.ccls. or 73/19.11.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/06 14:01
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9	INZZ	TBN AND oil	unrestricted	0	-
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